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Conspectus Insectorum Coleopterorum,

quae in Republica Peruana observata sunt,

auctore

G. F. Erichson.

Obs. Fauna Peruana cum Antium montibus in duas distinguatur partes inter se sat dissimiles, species omnes, quae in parte orientali reperiuntur, in hoc conspectu asterisco notavi. Asterisco duplice signatae sunt quaedam species, quae summum Antium iugum incolunt.

I. Fam. **Cicindeletae** Latr. Hist. nat. d. Crust. et Ins. III. 1802.

1. Gen. **Megacephala** Latr. Hist. nat. III. 1802.

* 1. *M. succincta* Er.

M. nigra, capite antice testaceo, antennis palpis pedibusque flavis; elytris badiis, fascia lata pone medium nigra, apice maculaque laterali flavis; labro medio producto, bifido, utrinque unidentato. — Long. 8'''.

* 2. *M. Martii* Perty Delect. an. art. p. 1. Tab. 1. Fig. 1.

3. *M. Chilensis* Laporte Silberm. Rev. Entomol. II. p. 29.
— Hist. nat. d. Ins. I. 11. 7.

* 4. *M. lucifera* Er.

M. viridis, nitida, ore, antennis, ano, elytrorum margine inflexo maculaque lata sublunata apicali flavis, his dorso nigris, anterieus creberrime punctatis, posterius laevigatis; mandibulis altera apice bifido, altera simplice. — Long. 6'''.

2. Gen. **Oxycheila** Dej. Spec. I. 1825.

* 1. *O. bipustulata* Dej. Spec. V. 205.

Cicindela bipustulata Latr. Humb. Rec. d'Obs. d. Zool.
p. 228. t. 16. f. 1. 2.

Centrocheila bipustulata Lacord. Mem. Soc. roy. d. Sc.
d. Liège. I. p. 98.

* 1. *L. verticalis* Er.

L. elongata, sanguinea, aeneo-nitida, vertice macula aenea notato; prothorace oblongo, laevigato, elytris viridi-aeneis, subtiliter punctato-striatis, apice producto oblique truncatis; abdomine apicem versus nigro; pedibus nigris basi rufis. — Long. 5'''.

XXXVI. Fam. **Endomychides** Leach Edinb. Encycl. 1815.

1. Gen. **Corynomalus** Chev. Dej. Cat. 2. ed. 1834. —

D'Orbign. Dict. univ. d'hist. nat. IV. p. 263.

Amphix Casteln. Hist. nat. d. Ins. II. 1840.

* 1. *C. tarsatus* Er.

C. niger, elytris subtiliter punctulatis, virescenti-nigris, tarsis rufis, antennis apice flavis. — Long. 3½'''.

2. Gen. **Epopterus** Chev. Dej. Cat. 2. ed. 1834. D'Or-

bign. Dict. univ. d'hist. nat. V. p. 380.

* 1. *E. variegatus* Er.

E. oblongo-ovalis, subdepressus, pubescens, elytris punctatis, flavis, sutura, fascia media lata sinuataque, maculis duabus ante fasciam, altera humerali, altera insulari, maculaque singulari insularique pone fasciam badiis, nigro-cinctis; prosterno antice prominulo. — Long. 2'''.

XXXVII. Fam. **Coccinellidae** Latr. Gen. Crust. et Ins. 1807.

1. Gen. **Hippodamia** Chev. Dej. Cat. 2. ed. 1834. —

Muls. Securipalp. p. 30.

1. *H. connexa*.

Coccinella connexa Germ. Spec. Ins. nov. 621. 889.

Hipp. clathrata Dej. l. c. p. 432.

2. Gen. **Anisosticta** Chev. Dej. Cat. 2. ed. 1834. —

Muls. Securipalp. p. 36.

1. *A. 10-maculata* Dej. Cat. 2. ed. p. 432.

Coccinella 10-maculata Fab. Syst. El. I. 367. 63. —

Schönh. Syn. II. 178. 68.

3. Gen. **Coccinella** Lin. Syst. Nat. 1. ed. 1735.

1. Sect. epimeris mesothoracis feminae albis, maris pectori concoloribus.

* 1. *C. sanguinea* Ol. Ent. VI. 98. 991. 4. T. 3. F. 24.

2. Sect. epimeris mesothoracis in utroque sexu albis, metathoracis pectori concoloribus.

2. *C. cardinalis* Er.

C. hemisphaerica, nigra, fronte prothoracisque macula magna laterali albis, elytris rufis, margine laterali dilatato summo nigro. — Long. 4^{'''}.

3. *C. ostrina* Er.

C. hemisphaerica, nigra, capite albo, vertice nigro, prothorace macula magna laterali, lineola brevi longitudinali margineque apicalibus albis; elytris rufis, margine laterali dilatato suturaque nigris, basi summa alba; femoribus tibiisque anterioribus antice albis. — Long. 3 $\frac{1}{2}$ ^{'''}.

Variat elytrorum limbo marginali suturalique nigro iam tenui obsoletoque, iam distincto et limbo suturali ad basin dilatato.

4. *C. patula* Er.

C. orbicularis, leviter convexa, nigra, capite prothoracisque macula magna laterali alba; elytris rufis, punctis quinque: 1, 3, 1, nigris, margine laterali dilatato summo nigro. — Long. 4^{'''}.

5. *C. arcula* Er.

C. subovalis, leviter convexa, nigra, fronte maculis duabus, prothorace margine laterali anterioreque et punctis duobus disci albis, coleopteris flavis, fasciis duabus nigris latis, extus abbreviatis, anteriore utrinque basin versus ascendente, posteriore secundum suturam ad apicem usque dilatata. — Long. 1 $\frac{2}{3}$ ^{'''}.

4. Gen. ***Pristonema*** Er.

Macaria Dej. Cat. 2. ed. p. 434. (forte).

Antennae 11-articulatae, articulis 3—8 laxè serratis, 9—11 clavam minutam pyriformem componentibus. Palpi maxillares fortiter securiformes, labiales minuti, filiformes. Tarsi articulo secundo lobato. Unguiculi basi dentati.

* 1. *Pr. coccinea* Er.

Pr. suborbicularis, supra leviter convexa, glabra, nitida,

dilute coccinea, prothoracis macula magna laterali alba; tarsis antennisque fuscis, his articulo primo albo. — Long. $2\frac{3}{4}$ ''.

5. Gen. **Hyperaspis** Chev. Dej. Cat. 2. ed. 1834. —
Muls. Securipalp. p. 179.

* 1. *H. regularis* Er.

H. breviter ovalis, convexa, supra nigra, nitida, capite prothoracis apice sinuato elytrorumque maculis septem: 2, 2, 2, 1, flavis; infra testacea, pectore fusco, pedibus flavis. — Long. $4\frac{1}{4}$ ''.

6. Gen. **Epilachna** Chev. Dej. Cat. 2. ed. 1834. —
Muls. Securipalp. p. 192.

Sect. Americanae species, unguiculis apice bifidis.

* 1. *E. velata* Er.

E. hemisphaerica, nigra, supra dense cinereo-pubescens, pube erecta; labro prothoracisque angulis anterioribus albis; elytris obscure castaneis, limbo exteriori lato suturaque tenui nigris. — Long. 5''.

Variat elytris omnino nigris.

* 2. *E. praecincta* Er.

E. hemisphaerica, nigra, supra dense cinereo-pubescens, pube brevi, erecta; capite albo, fronte nigra; prothorace flavo-marginato; elytris obscure castaneis, margine exteriori flavo, limbo intramarginali suturaque nigris; pedum geniculis, tibiis tarsisque flavis. — Long. 4''.

* 3. *E. peltata* Er.

E. hemisphaerica, nigra, supra subtiliter cinereo-pubescens, coleopteris disco badio, margine laterali dilatato, antennis articulis 2—5 albidis. — Long. $3\frac{1}{2}$ ''.

* 4. *E. discoidea* Er.

E. hemisphaerica, fortiter convexa, infra nigra, supra nigro-coerulea, cinereo-pubescens, pube longiore erecta; coleopteris disco rufo; antennis albis. — Long. 3''.

* 5. *E. quadriplagiata*.

Coccinella quadriplagiata Latr. Humb. Rec. 574. 57. T. 23. F. 9.

Epilachna Bonplandi Dej. Cat. 2. ed. p. 437.

* 6. *E. fenestrata* Er.

E. hemisphaerica, nigra, supra dense cinereo-pubescens,

elytris margine laterali dilatato, nigro-coeruleis, maculis duabus magnis flavis. — Long. $2\frac{3}{4}$ ".

* 7. *E. discolor* Er.

E. subhemisphaerica, nigra, supra subtiliter cinereo-pubescentis; coleopteris nigro-coeruleis, disco maximo flavo-testaceo; utroque elytro plaga media eburnea. — Long. 4" .

* 8. *E. dorsigera* Er.

E. ovata, subcompressa, nigra, supra subtiliter cinereo-pubescentis; coleopteris margine humerali dilatato, coeruleis, disco lato ferrugineo: utroque elytro maculis duabus rotundatis disci eburneis. — Long. $4\frac{1}{2}$ " .

9. *E. humeralis* Dej. Cat. 2. ed. p. 437.

Coccinella humeralis Latr. Humb. Rec. 373. 56. T. 23. F. 8.

* 10. *E. dives* Er.

E. ovata, convexa, infra nigra, supra nigro-coerulea, subtiliter cinereo-pubescentis, pube brevi erecta; elytris margine humerali dilatato, cyaneis, maculis duabus flavis, mediocribus, dorsalibus. — Long. 4—5" .

* 11. *E. lepida* Er.

E. ovata, subcompressa, nigra, supra subtiliter cinereo-pubescentis, pube brevi, erecta; elytris violaceis, maculis duabus flavis rotundatis, anteriore prope humerum, posteriore ante apicem prope marginem sitis. — Long. 4" .

* 12. *E. fausta* Er.

E. ovata, convexa, nigra, supra nigro-coerulea, dense cinereo-pubescentis, pube brevi, depressa; elytris margine humerali dilatato, maculis duabus flavis, anteriore prope scutellum sita, subovata, mediocri, posteriore ante apicem sita, magna transversa. — Long. 4" .

* 13. *E. pruinosa* Er.

E. ovata, subcompressa, nigra, supra e pube densa brevi depressaque cinereo-pruinosa; elytris margine humerali dilatato, viridi-coeruleis, maculis duabus luteis, mediocribus, oblongis, anteriore prope basin ad suturam, posteriore obliqua ad marginem prope apicem sitis. — Long. 4" .

* 14. *E. venusta* Er.

E. oblonga, infra nigra, supra nigro-coerulea, subtiliter

cinereo-pubescent; elytris convexis, coeruleis, opacis, e pube brevissima cinereo-pruinosis, maculis duabus eburneis, minutis, rotundatis, anteriore dorsali, posteriore sublaterali. — Long. $3\frac{2}{3}$ '''.

7. Gen. **Exoplectra** Chev. Dej. Cat. 2. ed. 1834. — D'Orbign. Dict. univ. d'hist. nat. V. p. 545.

* 1. *E. ruberrima* Er.

E. hemisphaerica, coccinea, immaculata, cinereo-pubescent, punctata. — Long. 2'''.

8. Gen. **Scymnus** Kugel. Schnejd. Mag. Ent. 1794.

1. *Sc. rubicundus* Er.

Sc. orbicularis, convexus, cinereo-pubescent, niger, dense punctatus, capite, prothoracis lateribus elytrorumque limbo apicali pallidis, elytrorum disco, abdominis apice pedibusque rufis. — Long. 1'''.